

AMENDMENT TO THE CLAIMS

1. (Currently Amended) A fishing line, comprising: a core made of at least one multifilament yarn of a synthetic organic fiber material, and a casing made of small film strips of polytetrafluoroethylene (PTFE) which are firmly wound on the core in a S-direction and Z-direction, or vice versa, wherein the casing is formed of two small film strips made of PTFE, one of which is wound on the core in the S-direction and another of which is wound in the Z-direction, and one side of the small film strips is brought in its entirety into contact with the core, or on top of the other one, wherein the small film strips are wound on the core with 200 to 400 turns/m.

Claims 2 and 3 (Canceled)

4. (Currently Amended) The fishing line in accordance with claim [[3]] 1, wherein the small film strips made of PTFE are of a width of 1 to 2 mm for the core.

5. (Previously Presented) The fishing line in accordance with claim 4, wherein the small film strips made of PTFE are of 220 to 880 dtex.

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6. (Previously Presented) The fishing line in accordance with claim 5, wherein the small film strips made of PTFE are of 330 to 450 dtex.

7. (Previously Presented) The fishing line in accordance with claim 6, wherein high-strength multifilament yarns with a linear density breaking resistance of at least 20 cN/dtex are used for the core.

8. (Previously Presented) The fishing line in accordance with claim 7, wherein high-strength multifilament yarns with an elongation at break of less than 8% are used for the core.

9. (Previously Presented) The fishing line in accordance with claim 8, wherein the high-strength filaments and filament yarns forming the core are substantially aligned to extend straight and parallel with each other.

10. (Previously Presented) The fishing line in accordance with claim 8, wherein the high-strength filaments and the filament yarns forming the core are slightly twisted together at 1 to 30 turns/m.

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11. (Previously Presented) The fishing line in accordance with claim 8, wherein the high-strength filaments and the filament yarns forming the core are twisted together at more than 30 turns/m and less than 200 turns/m.

12. (Previously Presented) The fishing line in accordance with claim 11, wherein the core is formed from filaments of at least one of a different structure material and shape.

13. (Previously Presented) The fishing line in accordance with claim 12, wherein high-strength filaments/multifilament yarns made of polyethylene of an ultra-high molecular weight (UHMW-PE) of 110 to 1760 dtex and a linear density breaking resistance of at least 20 cN/dtex, and an elongation at break of less than 8%, are used for the core.

14. (Previously Presented) The fishing line in accordance with claim 13, wherein in addition to the filaments/filament yarns made of synthetic organic fiber materials, the core contains at least one conductive filament or filament yarn of a thermoplastic material.

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15. (Previously Presented) The fishing line in accordance with claim 14, wherein the conductive filament/filament yarn has an electrical resistance of 10^0 to 10^{10} Ohm/cm.

16. (Previously Presented) The fishing line in accordance with claim 15, wherein carbon is applied to the conductive filament/filament yarn by vacuum deposition or the conductive filament/filament yarn contains carbon.

17. (Previously Presented) The fishing line in accordance with claim 16, wherein the core contains 3 to 12 weight-% of the conductive filament/filament yarn.

18. (Previously Presented) The fishing line in accordance with claim 16, wherein the conductive filament/filament yarn contains one of nylon and polyester as the thermoplastic material.

19. (Previously Presented) The fishing line in accordance with claim 16, wherein a conductive filament yarn of 18 to 40 dtex is used.

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20. (Previously Presented) The fishing line in accordance with claim 2, wherein the core has a linear support capacity of at least 35 g/den (31 g/dtex).

21. (Currently Amended) ~~The fishing line in accordance with claim 1~~ A fishing line, comprising: a core made of at least one multifilament yarn of a synthetic organic fiber material, and a casing made of small film strips of polytetrafluoroethylene (PTFE) which are firmly wound on the core in a S-direction and Z-direction, or vice versa, wherein the small film strips are wound on the core with 200 to 400 turns/m.

22. (Previously Presented) The fishing line in accordance with claim 1, wherein the small film strips made of PTFE are of a width of 1 to 2 mm for the core.

23. (Previously Presented) The fishing line in accordance with claim 1, wherein the small film strips made of PTFE are of 220 to 880 dtex.

24. (Previously Presented) The fishing line in accordance with claim 23, wherein the small film strips made of PTFE are of 330 to 450 dtex.

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25. (Previously Presented) The fishing line in accordance with claim 1, wherein high-strength multifilament yarns with a linear density breaking resistance of at least 20 cN/dtex are used for the core.

26. (Previously Presented) The fishing line in accordance with claim 1, wherein high-strength multifilament yarns with an elongation at break of less than 8% are used for the core.

27. (Previously Presented) The fishing line in accordance with claim 1, wherein the high-strength filaments and filament yarns forming the core are substantially aligned to extend straight and parallel with each other.

28. (Currently Amended) ~~The fishing line in accordance with claim 1~~ A fishing line, comprising: a core made of at least one multifilament yarn of a synthetic organic fiber material, and a casing made of small film strips of polytetrafluoroethylene (PTFE) which are firmly wound on the core in a S-direction and Z-direction, or vice versa, wherein the high-strength filaments and the filament yarns forming the core are slightly twisted together at 1 to 30 turns/m.

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29. (Previously Presented) The fishing line in accordance with claim 1, wherein the high-strength filaments and the filament yarns forming the core are twisted together at more than 30 turns/m and less than 200 turns/m.

30. (Previously Presented) The fishing line in accordance with claim 1, wherein the core is formed from filaments of at least one of a different structure material and shape.

31. (Currently Amended) The fishing line in accordance with claim 1, wherein the ~~A fishing line, comprising:~~

~~a core is made of at least one multifilament yarn of high-strength filaments/multifilament yarns made of polyethylene of an ultra-high molecular weight (UHMW-PE) of 110 to 1760 dtex and a linear density breaking resistance of at least 20 cN/dtex, and an elongation at break of less than 8%,, and~~

~~a casing made of small film strips of polytetrafluoroethylene (PTFE) which are firmly wound on the core in a S-direction and Z-direction, or vice versa.~~

32. (Previously Presented) The fishing line in accordance with claim 1, wherein in addition to filaments/filament yarns made of synthetic organic

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fiber materials, the core contains at least one conductive filament or filament yarn of a thermoplastic material.

33. (Previously Presented) The fishing line in accordance with claim 32, wherein the conductive filament/filament yarn has an electrical resistance of 10^0 to 10^{10} Ohm/cm.

34. (Previously Presented) The fishing line in accordance with claim 14, wherein one of carbon is applied to the conductive filament/filament by vacuum deposition and the conductive filament/filament contains carbon.

35. (Previously Presented) The fishing line in accordance with claim 14, wherein the core contains 3 to 12 weight-% of the conductive filament/filament yarn.

36. (Previously Presented) The fishing line in accordance with claim 14, wherein the conductive filament/filament yarn contains one of nylon and polyester as the thermoplastic material.

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37. (Previously Presented) The fishing line in accordance with claim 14, wherein a conductive filament yarn of 18 to 40 dtex is used.

38. (Previously Presented) The fishing line in accordance with claim 1, wherein the core has a linear support capacity of at least 35 g/den (31 g/dtex).